UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 51876P347

First Inventor Juyoung Park, et al.

Title ROUTING APPARATUS AND METHOD FOR GUARANTEEING QUALITY

(Only for new nonprovi	isional applications under 37 CFR 1.53(i	b)) Express Ma	il Label No	. EV	33991	7848 US				
APPLICATION ELEMENTS			,,	Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450						
See MPEP chapter	600 concerning utility patent a	application contents	AL.	IUKESS	10:	P.O. Box 14 Alexandria, \	50 /A 22313-1450			
1. Fee Transı (Submit an ori	mittal Form (e.g., PTO/SB/17) ginal and a duplicate for fee processing,)	7.			in duplicate, n (<i>Appendix</i>)	large table	or	٦٠ م	
2. Applicant of See 37 CF		. 4				Amino Acid of the follow		e Submission necessary)	2 ^A	
- Descriptive - Cross Refe - Statement - Reference or a compl	arrangement set forth below) e title of the Invention erences to Related Application Regarding Fed sponsored Roto to sequence listing, a table, uter program listing appendix		a. b. c.		ification CD-RC paper	r Readable Sequence DM or CD-F ents verifyin	Listing on	:	s16591 U.S. 10/6123	
	nd of the Invention mary of the Invention									
- Detailed D - Claim(s) - Abstract of 4. Drawing(s) 5. Oath or Declara a. New	f the Disclosure) (35 U.S.C. 113) [Total Sheation (signed) [Total Party of the company of the	eets <u>9</u>] nges <u>5</u>]	10.	37 C.F.R (when the English T Informati Statement Prelimina Return R (Should I	§ 3.73(b) ere is an a franslation ion Disclos nt (IDS)/P ary Ameno teceipt Pos be specific	Document (i sure TO-1449	if applicable 503)	Power of Attorne	nded to	
b. Copy	y from a prior application (37 (or continuation/divisional with Box	C.F.R. § 1.63(d)) c <i>18 completed</i>)		(if foreigi	n priority i:	s claimed)	()			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			L <u> </u>	Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application	Data Sheet. See 37 CFR 1.70	6	_		Priority (postcard	1 page); Copi	ies of IDS C	citations (4); retur	n	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
or in an Application D Continuation	ata Sheet under 37 CFR 1.76. on □ Divisional □	: Continuation-in-p	art (CIP)		of prior :	application No	n·			
_	n Information: Examiner	_ Continuation-in-p	arr (Oir)		or prior (Group/Art U				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		18. CORRESP	ONDENC	E ADDR	ESS			···		
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Name										
Address _										
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Country		Telephon	e	(310) 2	07-3800		Fax	(310) 820-59	88	
Name (Print/Ty	pe) Eric S. Hyman	C .		F	Registratio	n No. (Attorne	ey/Agent)	, 30,139	7	
Signature		CIVE				D	ate 7	12/03	J	

FEE TRANSMITTAL for FY 2003 Complete if Known Application Number Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Juyoung Park Examiner Name Applicant claims small entity status. See 37 CFR 1.27.

Group/Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 415	.00	Attorney [l No.	51876P347		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account	Large Entity Small Entity				ry .		
	Fo		Fee Code	Fee (\$)	_		
Account Number 02-2666		, ,			Fee Description Fee Paid		
Deposit	105 105		2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	, marca				cover sheet.		
The Commissioner is authorized to: (check ell that apply)	205 181		2053 1812	130 2,520	Non-English specification For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below ☐ Credit any overpayments	180	4 920 °	1804	920			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	4~		4005	4.040	Examiner action		
Charge fee(s) indicated below, except for the filling fee	180	5 1,840 *	1805	1,840	Requesting publication of SIR after Examiner action		
to the above-identified deposit account	125	110	2251	55	Extension for reply within first month		
FEE CALCULATION	125		2252	205	Extension for reply within second month		
1. BASIC FILING FEE	125		2253	465	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description FeePaid	125 125		2254 2255	725	Extension for reply within fourth month Extension for reply within fifth month		
Code (\$) Code (\$)	140	.,0.0	2401	985 160	Notice of Appeal		
1001 750 2001 375 Utility filing fee 375.00	140		2402	160	Filing a brief in support of an appeal		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	140	3 280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee	145	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	145	2 110	2452	56	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 375,00	145	3 1,300	2453	650	Petition to revive - unintentional		
	150		2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	150 150	,•	2502 2503	235	Design issue fee		
Total Claims 4 - 20" = 0 x 9.00 = \$0.00	146		2460	315 130	Plant issue fee Petitions to the Commissioner		
Independent 3 3 3 0 x 42.00 = \$0.00	180		1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Dependent =	180	6 180	1806	180	Submission of Information Disclosure Strnt		
Large Entity Small Entity	802	1 40	8021	40	Recording each patent assignment per 40.00 property (times number of properties)		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	400	0 750	4000	075	Filing a submission after final rejection		
1202 18 2202 9 Claims in excess of 20	180	9 750	1809	375	(37 CFR § 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3	181	0 750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 280 2203 140 Multiple Dependent claim, if not paid	180	1 750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims over original patent	180		1802	900	Request for expedited examination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Othe	r fee (specify)			of a design application		
<u> </u>		(,)					
SUBTOTAL (2) (\$) 0.00	* Red	uced by Basic I	Filing Fe	e Paid	SUBTOTAL (3) (\$) 40.00		
**or number previously paid, if greater, For Reissues, see below							
SUBMITTED BY		Registratio	n No.	7	Complete (if applicable)		
Name (Print/Type) Eric S. Hyman		(Attorney/Age		3	30,139 Telephone (310) 207-3800		
Signature Extension					Date 7/2/03		

Express Mail No.: EV 339917848 DOCKET NO.: 51876P347

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	1				
Juyo	DUNG PARK, ET AL.	Art Group:				
Application No.:		Examiner:) } ~			
Filed:						
For:	ROUTING APPARATUS AND METHOI FOR GUARANTEEING QUALITY OF SERVICE ON INTERNET	D				
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450					
	TRANSMITTAL O	F FORMAL DRAWINGS				
overp	ngs, 9 sheets including 10 Figures. Please	ve-identified U.S. Patent Application are the formate charge any additional fees or credit any . A duplicate copy of the Fee Transmittal is	ıl			
Dated	7/2/03	espectfully submitted, akely, Sokoloff, Taylor & Zafman LLP c S. Hyman, Reg. No. 30,139				

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800